

**APPLICATION FOR UNITED STATES LETTERS PATENT**

PCT Declaration and Power of Attorney (35 U.S.C. 371(c)(4))

PCT Application - United States Designated Office

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**LIGHT BEAM SWITCHING/ADJUSTING APPARATUS AND MANUFACTURING METHOD THEREOF**

described and claimed in International Application number PCT/JP02/13003 filed December 12, 2002 and, if it was amended, as amended on

I have reviewed and understand the contents of said specification, including claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I claim priority benefits under 35 USC §119 of: (i) any foreign application(s) for patent or inventor's certificate listed below; or (ii) any United States provisional application(s) listed below; and have also identified below any foreign application(s) for patent or inventor's certificate, or PCT international application having a filing date before that of the application(s) on which priority is claimed.

COUNTRY	APPLICATION NUMBER	DATE (day, month, year)	PRIORITY CLAIMED
Japan	2001-395511	26-12-2001	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
Japan	2002-284190	27-09-2002	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I appoint the following attorneys to prosecute this application and to transact all business in the U.S. Patent & Trademark Office connected therewith: Leonard Holtz, Reg. No. 22,974; Herbert Goodman, Reg. No. 17,081; Marshall J. Chick, Reg. No. 26,853; Richard S. Barth, Reg. No. 28,180; Douglas Holtz, Reg. No. 33,902; and Robert P. Michal, Reg. No. 35,614.

**CORRESPONDENCE AND CALLS TO:**

Customer No. 01933

FRISHAUF, HOLTZ, GOODMAN &amp; CHICK, P.C.

767 Third Avenue - 25th Floor

Tel.: (212) 319-4900

New York, New York 10017-2023

Fax: (212) 319-5101

**INVENTOR: SIGNATURE****DATE****RESIDENCE AND POST OFFICE ADDRESS**

Sign: Keiichi Akagawa	Date: May 13, 2004	Residence: (City & Country) Kamakura-shi, Kanagawa-ken, JAPAN
Type: Keiichi AKAGAWA	Citizen of: JAPAN	Post Office Address: c/o NIKON CORPORATION 2-3 Marunouchi 3-chome Chiyoda-ku, Tokyo 100-8331, JAPAN
Sign: Yoshihiko Suzuki	Date: May 12, 2004	Residence: (City & Country) Funabashi-shi, Chiba-ken, JAPAN
Type: Yoshihiko SUZUKI	Citizen of: JAPAN	Post Office Address: c/o NIKON CORPORATION 2-3 Marunouchi 3-chome Chiyoda-ku, Tokyo 100-8331, JAPAN
Sign: Tohru Ishizuya	Date: May 12, 2004	Residence: (City & Country) Meguro-ku, Tokyo, JAPAN
Type: Tohru ISHIZUYA	Citizen of: JAPAN	Post Office Address: c/o NIKON CORPORATION 2-3 Marunouchi 3-chome Chiyoda-ku, Tokyo 100-8331, JAPAN

## APPLICATION FOR UNITED STATES LETTERS PATENT

## Declaration and Power of Attorney

INVENTOR:SIGNATURE	DATE	RESIDENCE AND POST OFFICE ADDRESS
Sign: 鈴木 純児	Date: May 12, 2004	Residence (City & Country): Hachioji-shi, Tokyo, JAPAN
Type: Junji SUZUKI	Citizen of: JAPAN	Post Office Address: c/o NIKON CORPORATION 2-3 Marunouchi 3-chome Chiyoda-ku, Tokyo 100-8331, JAPAN
Sign:	Date:	Residence (City & Country):
Type: Katsuhiko KURUMADA	Citizen of: JAPAN	Post Office Address: c/o NTT ELECTRONICS CORPORATION 12-1, Dougenzaka 1-chome Shibuya-ku, Tokyo 150-0043, JAPAN
Sign:	Date:	Residence (City & Country):
Type: Masatoshi KANAYA	Citizen of: JAPAN	Post Office Address: c/o NTT ELECTRONICS CORPORATION 12-1, Dougenzaka 1-chome Shibuya-ku, Tokyo 150-0043, JAPAN
Sign:	Date:	Residence (City & Country):
Type: Toshiaki TAMAMURA	Citizen of: JAPAN	Post Office Address: c/o NTT ELECTRONICS CORPORATION 12-1, Dougenzaka 1-chome Shibuya-ku, Tokyo 150-0043, JAPAN
Sign:	Date:	Residence (City & Country):
Type:	Citizen of:	Post Office Address:
Sign:	Date:	Residence (City & Country):
Type:	Citizen of:	Post Office Address:
Sign:	Date:	Residence (City & Country):
Type:	Citizen of:	Post Office Address:
Sign:	Date:	Residence (City & Country):
Type:	Citizen of:	Post Office Address:

**APPLICATION FOR UNITED STATES LETTERS PATENT**  
**PCT Declaration and Power of Attorney (35 U.S.C. 371(c)(4))**  
**PCT Application - United States Designated Office**

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**LIGHT BEAM SWITCHING/ADJUSTING APPARATUS AND MANUFACTURING METHOD THEREOF**

described and claimed in International Application number PCT/JP02/13003 filed December 12, 2002  
and, if it was amended, as amended on

I have reviewed and understand the contents of said specification, including claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I claim priority benefits under 35 USC §119 of: (i) any foreign application(s) for patent or inventor's certificate listed below; or (ii) any United States provisional application(s) listed below; and have also identified below any foreign application(s) for patent or inventor's certificate, or PCT international application having a filing date before that of the application(s) on which priority is claimed.

COUNTRY	APPLICATION NUMBER	DATE (day, month, year)	PRIORITY CLAIMED
Japan	2001-395511	26-12-2001	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
Japan	2002-284190	27-09-2002	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I appoint the following attorneys to prosecute this application and to transact all business in the U.S. Patent & Trademark Office connected therewith: Leonard Holtz, Reg. No. 22,974; Herbert Goodman, Reg. No. 17,081; Marshall J. Chick, Reg. No. 26,853; Richard S. Barth, Reg. No. 28,180; Douglas Holtz, Reg. No. 33,902; and Robert P. Michal, Reg. No. 35,614.

**CORRESPONDENCE AND CALLS TO:**

**Customer No. 01933**

**FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.**

767 Third Avenue - 25th Floor

Tel.: (212) 319-4900

New York, New York 10017-2023

Fax.: (212) 319-5101

**INVENTOR: SIGNATURE                      DATE                      RESIDENCE AND POST OFFICE ADDRESS**

Sign:	Date:	Residence: (City & Country)
Type: Keiichi AKAGAWA	Citizen of: JAPAN	Post Office Address: c/o NIKON CORPORATION 2-3 Marunouchi 3-chome Chiyoda-ku, Tokyo 100-8331, JAPAN
Sign:	Date:	Residence: (City & Country)
Type: Yoshihiko SUZUKI	Citizen of: JAPAN	Post Office Address: c/o NIKON CORPORATION 2-3 Marunouchi 3-chome Chiyoda-ku, Tokyo 100-8331, JAPAN
Sign:	Date:	Residence: (City & Country)
Type: Tohru ISHIZUYA	Citizen of: JAPAN	Post Office Address: c/o NIKON CORPORATION 2-3 Marunouchi 3-chome Chiyoda-ku, Tokyo 100-8331, JAPAN

## APPLICATION FOR UNITED STATES LETTERS PATENT

## Declaration and Power of Attorney

INVENTOR:SIGNATURE	DATE	RESIDENCE AND POST OFFICE ADDRESS
Sign:	Date:	Residence (City & Country):
Type: Junji SUZUKI	Citizen of: JAPAN	Post Office Address: c/o NIKON CORPORATION 2-3 Marunouchi 3-chome Chiyoda-ku, Tokyo 100-8331, JAPAN
Sign: <i>Katsuhiko Kurumada</i>	Date: <i>13<sup>th</sup> May '04</i>	Residence (City & Country): <i>Kanagawa</i>
Type: Katsuhiko KURUMADA	Citizen of: JAPAN	Post Office Address: c/o NTT ELECTRONICS CORPORATION 12-1, Dougenzaka 1-chome Shibuya-ku, Tokyo 150-0043, JAPAN
Sign: <i>Masatoshi Kanaya</i>	Date: <i>May 12, 2004</i>	Residence (City & Country): <i>Kanagawa-ken</i>
Type: Masatoshi KANAYA	Citizen of: JAPAN	Post Office Address: c/o NTT ELECTRONICS CORPORATION 12-1, Dougenzaka 1-chome Shibuya-ku, Tokyo 150-0043, JAPAN
Sign: <i>Toshiaki Tamamura</i>	Date: <i>May 24, 2004</i>	Residence (City & Country): <i>Kanagawa</i>
Type: Toshiaki TAMAMURA	Citizen of: JAPAN	Post Office Address: c/o NTT ELECTRONICS CORPORATION 12-1, Dougenzaka 1-chome Shibuya-ku, Tokyo 150-0043, JAPAN
Sign:	Date:	Residence (City & Country):
Type:	Citizen of:	Post Office Address:
Sign:	Date:	Residence (City & Country):
Type:	Citizen of:	Post Office Address:
Sign:	Date:	Residence (City & Country):
Type:	Citizen of:	Post Office Address:
Sign:	Date:	Residence (City & Country):
Type:	Citizen of:	Post Office Address:

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** \_\_\_\_\_

### **IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**